

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims (deleted text being struck through and added text being underlined):

1. (Currently Amended) A seal installation tool for inserting an engine seal into a seal housing surrounding an engine shaft, said seal installation tool comprising:

a main screw having a distal end adapted for attachment to the engine shaft;

a pressure nut attached to said main screw and selectively movable along a length of said main screw between a head portion of the main screw and said distal end;

a seal guide assembly slidably inserted onto said main screw, said seal guide assembly having a seal mount portion, said seal mount portion being insertable through the engine seal such that the engine seal is mounted on said seal mount portion; and

said pressure nut being movable against said seal guide assembly to urge said seal guide assembly towards said distal end whereby the engine seal is delivered into the seal housing;

wherein said main screw includes threading complimentary to interior threading of the engine shaft whereby said main screw is attachable to the engine shaft.

2. (Original) The seal installation tool of claim 1, further comprising:

a washer positioned between said pressure nut and said seal guide assembly.

3. (Original) The seal installation tool of claim 2, further comprising:

said washer being made of a material selected from the group of materials consisting of copper and bronze for facilitating smooth movement of said seal guide assembly when turning said pressure nut.

4. (Original) The seal installation tool of claim 1, further comprising:

said seal mount portion being tubular whereby said seal mount portion is positionable to receive an end of the engine shaft such that the engine seal is positioned in the seal housing.

5. (Original) The seal installation tool of claim 1, further comprising:

said seal guide assembly having a backing portion, said seal mount portion being a cylindrical tube extending from said backing portion; and

said backing portion including a groove extending around a base of said seal mount portion such that said groove is positioned to receive a protrusion extending from the engine seal.

6. through 10. (Cancelled)

11. (Original) The seal installing tool of claim 1, further comprising:

said seal guide assembly having a backing portion, said seal mount portion being a cylindrical tube extending from said backing portion a length less than a depth of the engine seal whereby said seal mount portion is inhibited from abutting a back wall of the seal housing while inserting the engine seal into the seal housing.

12. (Currently Amended) A seal installation system comprising:
an engine seal;
an engine having a seal housing surrounding an engine shaft;
a main screw having a distal end attachable to said engine shaft;
a pressure nut attached to said main screw and selectively movable
along a length of said main screw between a head portion of the main screw
and said distal end;

a seal guide assembly slidably mounted onto said main screw, said
seal guide assembly having a seal mount portion, said seal mount portion
being insertable through said engine seal such that said engine seal is
mounted on said seal mount portion; and

said pressure nut being movable against said seal guide assembly to
urge said seal guide assembly towards said distal end whereby said engine
seal is delivered into said seal housing;

The seal installing system of claim 12 wherein said main screw
includes threading complimentary to interior threading of said engine shaft
whereby said main screw is attachable to said engine shaft;

wherein said main screw includes threading complimentary to interior
threading of said engine shaft whereby said main screw is attachable to said
engine shaft.

13. (Original) The seal installation system of claim 12, further
comprising:

a washer positioned between said pressure nut and said seal guide
assembly.

14. (Original) The seal installation system of claim 13, further
comprising:

said washer being made of a material selected from a group of
materials consisting of copper and bronze for facilitating smooth movement
of said seal guide assembly when turning said pressure nut.

15. (Original) The seal installation system of claim 12, further comprising:

said seal mount portion being tubular whereby said seal mount portion is positionable to receive an end of said engine shaft such that said engine seal is positioned in said seal housing.

16. (Original) The seal installation system of claim 12, further comprising:

said seal guide assembly having a backing portion, said seal mount portion being a cylindrical tube extending from said backing portion; and

said backing portion including a groove extending around a base of said seal mount portion such that said groove is positioned to receive a circular protrusion extending from said engine seal.

17. (Cancelled)

18. (Original) The seal installing system of claim 12, further comprising:

said seal guide assembly having a backing portion, said seal mount portion being a cylindrical tube extending from said backing portion a length less than a depth of said engine seal whereby said seal mount portion is inhibited from abutting a back wall of said seal housing while inserting said engine seal into said seal housing.